



In re application of:

Michael B. Zemel

Appl. No. 10/017,568

Confirmation No. 9941

Filed: December 14, 2001

For: MATERIALS AND METHODS FOR

THE TREATMENT OR PREVENTION

**OF OBESITY** 

Art Unit: 1617

Examiner: WEBMAN, Edward J.

Atty. Docket No. 31894-192402

Customer No.

26694

## AMENDMENT AND RESPONSE

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed December 9, 2003 (paper # 9), please amend the above-identified application as follows:

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

324.00

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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| PER TRANSMITTAL                                 | Complete if Known    |                         |  |  |  |  |  |
|---|----------------------|-------------------------|--|--|--|--|--|
| OF FEE TRANSMITTAL                              | Application Number   | 10/017,568              |  |  |  |  |  |
| for FY 2004                                     | Filing Date          | December 14, 2001       |  |  |  |  |  |
| APR 0 1 2004                                    | First Named Inventor | Michael B. ZEMEL et al. |  |  |  |  |  |
| Patent fees are subject to annual revision.     | Examiner Name        | Webman, Edward J.       |  |  |  |  |  |
| APR Parent fees are subject to annual revision. | Group / Art Unit     | 1617                    |  |  |  |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 614                | Attorney Docket No.  | 31894-192402            |  |  |  |  |  |

| METHOD OF PAYMENT (check one)   |                   |               |                  |   |                                    | FEE CALCULATION (continued) |         |                             |                                     |   |             |   |  |             |
|---|-------------------|---------------|------------------|---|------------------------------------|-----------------------------|---------|-----------------------------|-------------------------------------|---|-------------|---|--|-------------|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: |                   |               |                  |   |                                    |                             | 3. ADI  | DITIONAL<br>Large<br>Entity | . FEES                              | Small<br>Entity   |             |   |  |             |
| Deposit   |                   |               |                  |   |                                    |                             |         |                             | Fee<br>Code                         | Fee<br>(\$)   | Fee<br>Code | Fee<br>(\$)   | Fee Description  | Fee<br>Paid |
| Account 22-0261<br>Number   |                   |               |                  |   | 1051                               | 130                         | 2051    | 65                          | Surcharge - late filing fee or oath |   |             |   |  |             |
| Deposit   |                   |               |                  |   |                                    |                             |         | 1052                        | 50                                  | 2052  | 25          | Surcharge - late provisional filing fee or cover sheet.   |  |             |
| Account   |                   | Venable       | В                |   |                                    |                             |         |                             | 1053                                | 130   | 1053        | 130   | Non-English specification  |             |
| Name  |                   |               |                  |   |                                    |                             |         |                             | 1812                                | 2,520   | 1812        | 2,520   | For filing a request for reexamination   |             |
| ☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17                                 |                   |               |                  |   |                                    | 1804                        | 920*    | 1804                        | 920*                                | Requesting publication of SIR prior to<br>Examiner action |             |   |  |             |
| Se  | e 37 C            | daims sma     |                  | y status.   |                                    |                             |         |                             | 1805                                | 1,840*  | 1805        | 1,840°  | Requesting publication of SIR after<br>Examiner action                           |             |
| 2. 🛛 F  | 'aymer            | nt Enclose    | a:               |   |                                    |                             |         |                             | 1251                                | 110   | 2215        | 55  | Extension for reply within first month   | 110         |
| ⊠ Che   | eck               | ☐ Credi       | it card          |   | oney<br>order                      |                             | Other   |                             | 1252                                | 420   | 2252        | 210   | Extension for reply within second month  |             |
|   |                   | F             | FF C             | ALCULATI  | ON                                 |                             |         |                             | 1253                                | 950   | 2253        | 475   | Extension for reply within third month   |             |
| 1. BAS  | SIC FIL           | ING FEE       |                  | ALGOLA II   |                                    |                             |         |                             | 1254                                | 1,480   | 2254        | 740   | Extension for reply within fourth month  |             |
|   | ntity :           |               | ntity            |   |                                    |                             |         |                             | 1255                                | 2010  | 2255        | 1005  | Extension for reply within fifth month   |             |
|   |                   |               | 66<br>.7         | Fee Descr   | iptic                              | n                           | Fee     | Daid                        | 1401                                | 330   | 2401        | 165   | Notice of Appeal   |             |
|   | •                 |               | e)<br>85         | Litility filing   | foo                                |                             | Fee     | Palo                        | 1402                                | 330   | 2402        | 165   | Filing a brief in support of an appeal   |             |
|   |                   |               | 70               | Utility filing fee  |                                    |                             |         | 1403                        | 290                                 | 2403  | 145         | Request for oral hearing                                  |  |             |
| 1003 5  | 30 2              | 2003 20       | 65               | -   | Design filing fee Plant filing fee |                             |         |                             | 1451                                | 1,510   | 1451        | 1,510   | Petition to institute a public use proceeding                                    |             |
| 1004 7  | 70 2              | 2004 38       | 85               | Reissue filing fee  |                                    |                             |         | 1452                        | 110                                 | 2452  | 55          | Petition to revive - unavoidable                          |  |             |
| 1005 16   | 60 2              | 2005          | 80               | Provisiona  | fillin                             | ıg fee                      |         |                             | 1453                                | 1,330   | 2453        | 665   | Petition to revive – unintentional   |             |
|   |                   | CHD.          | TOTA             | 1 /4)   |                                    |                             | (f) 0   |                             | 1501                                | 1,330   | 2501        | 665   | Utility issue fee (or reissue)   |             |
|   |                   | 308           | IUIA             | L (1)   |                                    |                             | (\$) 0  |                             | 1502                                | 480   | 2502        | 240   | Design issue fee   |             |
| 2. EXTRA  | CLAIN             | FEES          |                  |   |                                    |                             |         |                             | 1503                                | 640   | 25403       | 320   | Plant issue fee  |             |
|   |                   |               |                  | Extra   |                                    | Fee from                    |         | ee                          | 1460                                | 130   | 1460        | 130   | Petitions to the Commissioner  |             |
| Total Claims  | 52                | -34 **        | - =              | Claims<br>18  | Хĺ                                 | below<br>18                 |         | Paid<br>324                 | 1807                                | 50  | 1807        | 50  | Processing fee under 37 CFR 1.17 (q)   |             |
| Independent<br>Claims   | 4                 | -6.           | =                | 0   | x                                  | 86                          | <u></u> |                             | 1808                                | 180   | 1808        | 180   | Submission of Information Disclosure Stmt  | 180         |
| Multiple<br>Dependent   |                   |               |                  |   | ×                                  |                             | ] = [c  | <b>)</b>                    | 8021                                | 40  | 8021        | 40  | Recording each patent assignment<br>per property (times number of<br>properties) |             |
| _   | Entity            | Small<br>Fee  | Entit            | y   |                                    |                             |         |                             | 1809                                | 770   | 2809        | 385   | Filing a submission after final rejection (37 CFR § 1.129(a))                    |             |
| Fee<br>Code<br>1202   | Fee<br>(\$)<br>18 | Code<br>2202  | Fee<br>(\$)<br>9 | Fee Des   | •                                  |                             |         |                             | 1810                                | 770   | 2810        | 385   | For each additional invention to be examined (37 CFR § 1.129(b))                 |             |
| 1202  | 86                | 2202          | 9<br>43          | Claims in excess of 20<br>Independent claims in excess of 3                               |                                    |                             |         | nf 3                        | 1801                                | 770   | 2801        | 385   | Request for Continued Examination (RCE)  |             |
| 1203  | 290               | 2204          | 145              | •   |                                    |                             |         |                             | 1802                                | 900   | 1802        |   | , , ,  |             |
|   | 86                | 2204          | 43               | Multiple dependent claim, if not paid  ** Reissue independent claims over original patent |                                    |                             |         | 1802                        | 900                                 | 1802  | 900         | Request for expedited examination of a design application |  |             |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                       |                   |               |                  |   |                                    |                             | 20 and  | Other for (consts.)         |                                     |   |             |   |  |             |
|   |                   |               | S                | JBTOTAL   | (2)                                | (\$) 324                    |         |                             | Other fee (specify)                 |   |             |   |  |             |
| **or number   | previou           | sly paid if o | reater           | For Reissu  | AS S                               | ee above                    |         |                             | *Reduc                              | ed by Bas   | sic Filing  | Fee Pa  | aid SUBTOTAL (3) (\$) 290  |             |

|                           | over originar p                   | Jalen  | Other fee (specify)                                     |                |                      |                         |                   |  |  |  |
|---------------------------|-----------------------------------|--|---|----------------|----------------------|-------------------------|-------------------|--|--|--|
|                           | SUBTOTAL (2)                      | (\$) 324   | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\ 200 |                |                      |                         |                   |  |  |  |
| **or number previously pa | aid, if greater, For Reissues, se | e above  |   |                |                      | (\$) 290                |                   |  |  |  |
| SUBMITTED BY              |                                   |  |   |                | Co                   | omplete (if applicable) | <b></b> §\$       |  |  |  |
| Name (Print/Type)         | Mich el A Gollin                  | Registration No. Attorne                             | y/Agent)  | 31,957         | Telephone            | (202) 344-4072          | 66                |  |  |  |
| Signature                 | Mal                               | <b>*</b>   |   | -              | Date                 | April 1, 2004           |                   |  |  |  |
| VENABLE ATTORNEYS AT LAW  |                                   | ded on this form. Provide FO: Commissioner for Pater | credit card   | information an | d authorization on F |                         | 04/02/2004 SSESHE |  |  |  |